PTO/SB/81 (04-05)

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	Application Number	10/734,727
WER OF ATTORNEY	Filing Date	12/12/03
and SPONDENCE ADDRESS	First Named Inventor	Jim Grau
	Title	Downhole Gamma-Ray Detection
	Art Unit	2878
INDICATION FORM	Examiner Name	
	Attorney Docket Number	21.1141

I hereby revoke all previous powers of attorney given in the above-identified application.					
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I am the:	Email				
Applicant/Inventor.					
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/9	6)				
SIGNATURE of Applicant or Assignee of Record					
Signature //www.scence	Date 24-May-95				
Name Victor H. Segura	Telephone 281-285-4562				
Title and Company Attorney-in-fact, Schlumberger Technology Corporation					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
*Total of1 forms are submitted.					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (09-04)

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Re ction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number. WYDENN STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Schlumberger Technology Corporation Application No./Patent No.: 10/734,727 Filed/Issue Date: 12/12/03 Entitled: Downhole Gamma-Ray Detection Schlumberger Technology Corporation corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. 🕡 the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_\_\_\_\_ in the patent application/patent identified above by virtue of either: A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015172 Frame 0181 , or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown 1. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 2. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Victor H. Segura 281-285-4562 Printed or Typed Name Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Title





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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/05/2004

REEL/FRAME: 015172/0181

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

GRAU, JIM

DOC DATE: 03/17/2004

ASSIGNOR:

STOLLER, CHRISTIAN

DOC DATE: 03/18/2004

**ASSIGNOR:** 

PLASEK, RONALD

DOC DATE: 03/18/2004

ASSIGNEE:

SCHLUMBERGER TECHNOLOGY CORPORATION 110 SCHLUMBERGER DRIVE SUGAR LAND, TEXAS 77478 015172/0181 PAGE 2

SERIAL NUMBER: 10734727

PATENT NUMBER:

TITLE: DOWNHOLE GAMMA-RAY DETECTION

FILING DATE: 12/12/2003

ISSUE DATE:

MAURICE CARTER, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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MAY 3 1 2005		
A comment of	Docket No.: 09244/026001	
FORM PTO-1595 (Modified) (Rev. 03-01)	7-2004 U.S. DEPARTMENT OF COMMERCI	
OMB No. 0651-0027 (exp. 5/31/2002) POBA/REV03	Patent and Trademark Office	
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To the Director of the United States Patent and Trademork (1977)	6042 ce: Please record τηe attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):	
Jim GRAU	2. Name and address of receiving party(les).	
Christian STOLLER Ronald PLASEK	Name: Schlumberger Technology Corporation	
	Address: 110 Schlumberger Drive	
Additional names(s) of conveying party(ies)	· ,	
3. Nature of conveyance:		
☐ Security Agreement ☐ Change of Name	City: Sugar Land State/Prov.: Texas	
Other	Country: <u>U.S.A.</u> ZIP: 77478	
Execution Date: March 17, 2004 and March 18, 2004	Additional name(s) & address(es)	
4. Application number(s) or patent numbers(s):	A A CC	
• •		
If this document is being filed together with a new application	, the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)  SECTION  SEC	
	B. Patent No.(s)  ECTION  S. 55	
10/734,727 December 12, 2003	<i>™</i> 55	
	Us	
Additional		
5. Name and address of party to whom correspondence	☐ Yes ☒ No	
concerning document should be mailed:	Total number of applications and patents involved:	
Name: Jonathan P. Osha	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 33,986		
Address: OSHA NOVAK & MAY L.L.P.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
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#### ASSIGNMENT - U.S. RIGHTS ONLY

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

## Schlumberger Technology Corporation

having the following address:

110 Schlumberger Drive Sugar Land, Texas 77478 United States of America

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

#### DOWNHOLE GAMMA-RAY DETECTION

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

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The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHE individuals on the date appearing by	EREOF, this Assignment has been executed by each of the undersigne y such individual's signature:			
3/17/2004 Date	1 <sup>st</sup> Inventor Signature:  Print or Type Name:  Im GRAU			
March 18, 2004	2 <sup>nd</sup> Inventor Signature: Christian STOLLER  Christian STOLLER			
Merch 18, 2004	3rd Inventor Signature: Konald & Planck Print or Type Name: Ronald PLASEK			
Date	4 <sup>th</sup> Inventor Signature:  Print or Type Name:			
3/17/04 BB 3/17/04	Signature of Witness: Rith A Schroller Print or Type Name: Fith A School 1997			
3/18/04 Date	Signature of Witness:  Print or Type Name:  Rahmatcloos			
When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:				
U.S. Application Serial No.: 10/734,727 Filing Date: 12/12/2003				

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): Jim GRAU, et. al.			Docket No. 09244/026001
Serial No. 10/734,727	Filing Date December 12, 2003	Examiner	Group Art Unit 2878
vention: DOWNHOLE	GAMMA-RAY DETECTION		
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I hereby certify that this	Assignment	(Identify type of correspondence)	
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